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	FORM		First N	amed Inventor		Aikhail Go	dkin		
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(to be used for all correspondence after initial filing)		Attorno	ey Docket Numbe		Phylesha L. DABNEY				
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Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s)			 ctor is hereby authorized to charge or c			Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): 1. Request to Correct Publication 2. Copy of face page of Publication No. 2004/0156526 A1 3. Return Postcard			
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Printed name	Gerald T. Sekimura		٠		<u> </u>				
Date	June <u>23</u> , 2008				Re	g. No.	30,103	i	
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the Paperwork Reduction Act of 1995, no pers	ons are required to respond to a co Application Number	lection of info	ormation unless it displays a valid OMB control number.						
	Application Number	10/693,394	10/693,394						
TRANSMITTAL	Filing Date	October 24	, 2003						
FORM	First Named Inventor	Mikhail Go	dkin						
	Art Unit	2614							
(to be used for all correspondence after initial filing)	Examiner Name	Phylesha L	. DABNEY						
	Attorney Docket Number	351999-99	1410						
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ENCLOSURES (Check all that apply)									
Document(s) The D		Address D	After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): 1. Request to Correct Publication 2. Copy of face page of Publication No. 2004/0156526 A1 3. Return Postcard arge or credit any fees that may be associated with this 07-1896. A duplicate copy of this page is enclosed.						
SIGNATURE	OF APPLICANT, ATTO	RNEY, O	R AGENT						
Firm Name DLA Piper US LLP									
Signature Dudo									
Printed name Gerald T. Sekimura									
Date June <u>23</u> , 2008		Reg. No.	30,103						
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature									
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Mikhail Godkin

Serial No.: 10/693,394

Group Art Unit:

2614

Filed:

October 24, 2003

Examiner:

Phylesha L. DABNEY

Title:

CLOSED-ENDED LINEAR VOICE COIL ACTUATOR WITH IMPROVED

FORCE CHARACTERISTIC

REQUEST TO CORRECT PUBLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir/Madam:

Applicant hereby requests correction to lines (12) and (76) of Publication No. US 2004/0156526 A1 relating to the above-identified U.S. patent application. Lines (12) and (76) currently list the inventor's name as --Godin--, which is an incorrect spelling of the inventor's last name. This is to request that the spelling of inventor's name in lines (12) and (76) be changed to --Godkin--.

A marked-up copy of the first page of the referenced publication indicating the correction is attached for your reference.

Should the Examiner have any questions concerning the above, she is invited to telephone the undersigned at the number listed below.

Respectfully Submitted,

DLA PIPER US LLP

Dated: 6/25/08

Gerald T. Sekimura Reg. No. 30,103

Attorneys for Applicant

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(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2004/0156526 A1

Godin Godkin

(43) Pub. Date:

Aug. 12, 2004

(54) CLOSED-ENDED LINEAR VOICE COIL ACTUATOR WITH IMPROVED FORCE **CHARACTERISTIC**

Godkir (76) Inventor: Mikhail Godin, San Diego, CA (US)

> Correspondence Address: GRAY CARY WARE & FREIDENRICH LLP 153 TOWNSEND **SUITE 800** SAN FRANCISCO, CA 94107 (US)

(21) Appl. No.:

10/693,394

(22) Filed:

Oct. 24, 2003

Related U.S. Application Data

Provisional application No. 60/421,929, filed on Oct. 28, 2002.

Publication Classification

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		H	04R	1/00
(52)	U.S. Cl.	381/400 381/413)· 38	1/345

(57)ABSTRACT

Disclosed is a linear actuator which includes a core, a coil, a magnet assembly, and a housing. The coil that is shaped to be positioned about the core for movement along a longitudinal axis of the core. The housing is supported by core flanges and positioned about the coil and the core. The magnet assembly includes magnets of the same polarity facing the coil and shaped to be positioned inside or outside of the coil, and supported by the core or by the housing, respectively. The core includes first and second portions, each having an end face, and the first and second portions are positioned along the longitudinal axis so that the end faces oppose each other and are separated by a gap. A cavity is formed in each of the end faces along the longitudinal axis.

